## Brown, Katherine

From: Brown, Katherine

Sent: Tuesday, April 15, 2014 10:34 AM
To: Sarcone, Joseph M. (ATSDR/DCHI/WB)
Subject: FYI: Re: Telida water quality monitoring

Attachments: Kuskokwim River Screening Report\_final.pdf; KRS Appendix A.pdf; Telida WQS Map.JPG;

Telida WQS Comments.doc

## Thank you Joe!

Katherine Brown, M.S.
Office of Ecosystems, Tribal, and Public Affairs
U.S. Environmental Protection Agency, Region 10
1200 Sixth Avenue, Suite 900, TTAU-085
Seattle, WA 98101
(206) 553-7263

-----Original Message-----From: Brown, Katherine

Sent: Tuesday, April 08, 2014 4:53 PM

To: Charlene Dubay

Subject: Telida Water Quality Screening Results

## Hi Charlene!

As discussed, the report and appendix summarizing the screening results for the sediment and water samples you collected, a map of the sampling sites, and some other staff comments are attached here.

Here's a link to that BLM report I referred to on Mercury, Arsenic, and Antimony in the Middle Kuskokwim River Region-http://www.blm.gov/pgdata/etc/medialib/blm/ak/aktest/fisheries.Par.17988.File.tmp/Interim\_Mercury\_Arsenic%20\_Antimony\_FT\_Technical\_Report\_Dec2012v2.pdf

Here's a link to more information about the BLM workhttp://www.blm.gov/pgdata/content/ak/en/prog/fisheries/rdm\_fish.html

Here's a link to that ADEC site on fish consumption where there are some useful fact sheetshttp://www.epi.alaska.gov/eh/fish/.

Here's a link to some EPA information on Arsenic (there are several tabs on the page) that may be helpful, although it's focused on drinking water- http://water.epa.gov/lawsregs/rulesregs/sdwa/arsenic/index.cfm.

And here's a link to some EPA information on fish consumption in general. http://water.epa.gov/scitech/swguidance/fishshellfish/fishadvisories/index.cfm

You should be very proud of your work on this. I look forward to continuing to support your efforts as best I can.

Sincerely,

Katherine Brown, M.S.
Office of Ecosystems, Tribal, and Public Affairs
U.S. Environmental Protection Agency, Region 10

1200 Sixth Avenue, Suite 900, TTAU-085 Seattle, WA 98101 (206) 553-7263

From: Sarcone, Joseph M. (ATSDR/DCHI/WB) [mailto:iqq5@cdc.gov]

Sent: Tuesday, April 15, 2014 10:24 AM

To: Brown, Katherine

Subject: FW: Telida water quality monitoring

Thanks Katherine. joe

From: Sarcone, Joseph M. (ATSDR/DCHI/WB) Sent: Tuesday, April 15, 2014 9:19 AM

To: 'charlenedubaya dubay'

Cc: Hamade, Ali K (HSS) (ali.hamade@alaska.gov); Cooper, Stacey B (HSS) (stacey.cooper@alaska.gov)

Subject: Telida water quality monitoring

## Hi Charlene:

I hope you're well and that spring will come your way soon. As you know I've been working with the State Division of Public Health to look at methyl mercury exposure associated with consumption of pike and lush from the middle Kuskokwim River. Women who are or can become pregnant and children under the age of twelve are particularly sensitive to the health impacts of methyl mercury exposure. Katherine Brown, EPA informed me of the baseline water quality monitoring of the upper Kuskokwim being performed by Telida Village. I'd like to find out more about your water quality monitoring program and how it might relate to our evaluation. Any information you can share would be great. thanks. joe

Joe Sarcone, Environmental Health Scientist
U.S. Department of Health and Human Services
Agency for Toxic Substances and Disease Registry (ATSDR)
222 W. 8th Avenue Stop 45, Room 261
Anchorage, Alaska 99513
Telephone 907-271-4073 FAX 907-271-4077
jsarcone@cdc.gov